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Inventor: **Puetz, Peter A.**
515 South Grandview
Waukesha, Wisconsin 53188(US)
Inventor: **Kling, Michael J.**
235 West Thornapple Lane
Mequon, Wisconsin 53092(US)
Inventor: **Woolley, John J.**
W367 N7281 McMahon
Oconomowoc, Wisconsin 53066(US)

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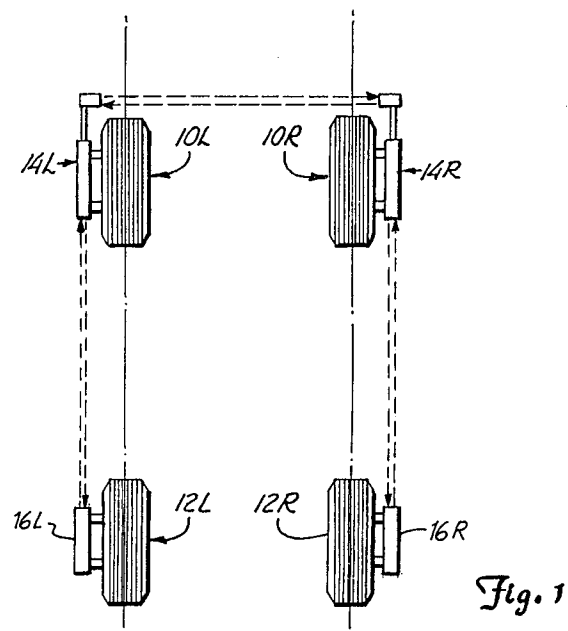
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Representative: **Heath, Peter William Murray et al**
FRY, HEATH & SPENCE,
St. Georges House,
6 Yattendon Road
Horley, Surrey RH6 7BS (GB)

Applicant: **Bear Automotive Service**
Equipment Company
2855 James Drive
New Berlin Wisconsin 53151-0880(US)

Alignment angle specification compensation in a wheel alignment based upon vehicle ride height.

A wheel alignment system (18) measures alignment angles of the wheels of an automotive vehicle. Vehicle ride height measurements are provided to the alignment system. Alignment angle specifications are retrieved for the automotive vehicle. The alignment angle specifications are compensated based upon the vehicle ride height measurements and compensated alignment angles are determined. The compensated alignment angles are used to align the wheels of the automotive vehicle.



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DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US-A-4 918 821 (BJORK) ---	
D, A	US-A-4 594 789 (MARINO ET AL.) -----	
		CLASSIFICATION OF THE APPLICATION (Int.Cl.5)
		G01B11/275
		TECHNICAL FIELDS SEARCHED (Int.Cl.5)
		G01B
The present search report has been drawn up for all claims		
Place of search	Date of completion of the search	Examiner
THE HAGUE	23 November 1993	BATTESON, A
CATEGORY OF CITED DOCUMENTS		
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		